

# **NAPHAT SERIRAK**

นางสาวณภัทร เสรีรักษ์ (นีร)

About Me I'm a computer enginering student at Chulalongkorn university. My primary interest is Web development and Machine Learning.

# **WORK EXPERIENCE**

[2024]

- Develop backend and Web API of Web Application turn-based game project
- "BloomAndDoom" <u>2D indie games</u> implement in Java [2023]
- Develop a <u>Web Scraping Bot</u> to reading the class schedule and organize events in Google Calendar
- Todolist <u>React web</u> Application [2022]

# • Silver medal of Thailand Olympiad in Informatics

- Competitive programming in C++
- Data structures and Algorithm
- <u>Convolutional Neural Network</u> (CNN) model for separating music notes task (Al Builders 2022 project)
- Bronze medel in SCiUS Forum
  - Development of an automatic cat feeder controlled through a web application using Raspberry Pi 4

[2021]

• Thailand computer olymic camp at samsenwittayalai

#### **EXPERIENCE**

[2024]

- Academic Inner of Engineering Student Committee
  - Assist in organizing academic events of the faculty like Intania <u>Job Fair</u> 2024, Intania <u>Open House</u>, etc.
- Head of Integral Bee contest
  - Handle contest cooperated with science department
  - Organized a competition with <u>200 students</u> <u>participating</u>.
- Julist's web development team
- Planing staff of engineering department's Langear camp
- Stage staff of engineering department's bynior night. [2023]
- Co-founder of online tutoring business "The Blitz"
- Head of Arts club at ESC KMUTT.
- Head of classroom's Newsletter project

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## **EDUCATION**

2023 - present

Bachelor of Computer Enginering Chulalongkorn university.

2021 - 2023

Scholarship student at ESC KMUTT.

2019 - 2021

Nareerat School Phrae

### **SKILLS**

- Programming
  - Data structures
  - Data analysis, Data science
  - Machine Learning
  - Automatic System in Python
  - Web development
    - NodeJS, React
  - Internet of Things
- Advanced working proficiency English
  - TOEIC 835
- Leadership
- Project Management